Attorney's Docket No.: 42390.P12072

the specification of which

As a below named inventor, I hereby declare that:

DECLARATION AND POWER OF ATTORNEY

| My residence, post office address and citizenship | are as stated below part to my name |
|---|--|
| My residence, post office address and citizensinp | are as stated below next to my name. |
| I believe I am an original, first, and joint inventor | of the subject matter which is claimed |

I believe I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

A Slurry for Polishing a Barrier Layer

| - | |
|---------------------|--|
| is attached hereto. | |
| was filed on | as |
| United States Ap | plication Number |
| or PCT Internation | onal Application Number |
| and was amended | |
| | (if applicable) |
| | is attached hereto. was filed on United States Ap or PCT Internation |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign applications for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority Claimed

(Status—patented,

pending, abandoned)

| (Number) | (Country) | (Day/Month/Year Filed) | Yes | No |
|---------------------|--------------------------------------|---|----------------|--------|
| (Number) | (Country) | (Day/Month/Year Filed) | Yes | . No |
| (Number) | (Country) | (Day/Month/Year Filed) | Yes | No |
| (Amalia | eation(s) listed below ation Number) | Filing Da | te | |
| (Аррис | ution (value) | | | |
| (Applic | ation Number) | Filing Da | te | |
| application(s) list | ed below and, insofar | 25, United States Code, Section 120 of as the subject matter of each of the Counted States application in the man | claims of this | by the |

1

(Application Number)

I hereby appoint Aloysius T. C. AuYeung, Reg. No. 3S,432; William Thomas Babbitt, Reg. No. 39,591; Kent D. Baker, Reg. No. 38,822; Jordan Michael Becker, Reg. No. 39,602; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Bravely, Jr., Reg. No. 25,831; Gregory D. Caldwell, Reg. No. 39 926; Kent M. Chen, Reg. No. 39,630; Lawrence M. Cho, Reg. No. 39,942; Thomas M. Coester, Reg. No P39,637; Roland B. Cortes, Reg. No. 39,152; William Donald Davis, Reg. No. 38,428; [Daniel M De Vos, Reg. No. 37,813; Karen L. Feistharnel, Reg. No. 40,264; David R. Halvorson, Reg. No. 33,395; Brian Don Hickman. Reg. No. 35,894; Eric Ho, Reg. No. P39,711; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139, Jeffrey D. Jacobs, Reg. No. 40,029; Dag H. Johansen, Reg. No. 36,172; Stephen L. King, Reg. No. 19,180; Dolly M. Lee, Reg. No. 39,742; Michael J. Marie, Reg. No. 36,591; Kimberley G. Nobles, Reg. No. 38,255; Ronald W. Reagin, Reg. No.

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Send correspondence to Mark Seeley, c/o BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to Mark Seeley, (408) 765-7382.

Thereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor Anne E. Miller

Inventor's Signature Une EMula Date 11/13/01

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|------------------------------------|-------------|
| Inventor's Signature | Date |
| Residence | Citizenship |
| (City, State) | (Country) |
| Post Office Address | |